Technical sheet:

TILTING & SLEWING FORKS CARRIAGE



Technical characteristics

- FEM cat forks. 2.
- 90°/90° hydraulic rotation.
- Use of reliable Manitou components.
- Rotation with 2 cylinders for more precision.
- Straight and turned capacity 1500 kg / 3308 lb.
- Note: Road circulation kit mandatory in Italy. Contact your dealer

Customer benefits

- Easier handling of long loads in constrained spaces.
- Reduced machine movements and manoeuvres less fuel consumption.
- Recommended for the placement of sandwich panels on roofs (in combination with the cavage of the machine's carriage).



TILTING & SLEWING FORKS CARRIAGE Created on December 15, 2025 at 7:35 AM UTC

Technical characteristics		PFB 90° (a)	PFB 90° (b)			
Distance to center of gravity (mm)			755			
Capacities						
Capacity (kg)		1000	1500			
Weight						
Overall weight (kg)		631	662			
Weight and dimensions						
Overall height (mm)	h17		1008			
Overall length (mm)	l1		2432			
Width (mm)		1360	1360			
Working Parameters						
Required machine equipment		 				
Available fork dimensions						
100 x 45 x 1200			923348			

Machines compatibility	PFB 90° (a)	PFB 90° (b)
Reference number E-RECO	-	923348
MRT 2260		X
MRT 2260 e		X
MRT 2570		X
MRT 2660		X
MRT 2660 e		X
MRT 3060		X
MRT 3570		X
MRT 3570 ES	•	X
MRT-X 2260		X
MRT-X 2570	•	X
MRT-X 2660		X
MRT-X 3060	•	X
MRT-X 3570		X
MRT-X 3570 ES	•	X
MRT 2150 Privilege Plus OLD	Х	X
MRT 2470 Privilege Plus OLD		X
MRT 2550 Privilege Plus OLD	Х	X
MRT 3050 Privilege Plus OLD		X
MRT 3255 Privilege Plus OLD		X
MRT-X 2150 Privilege Plus OLD	Х	X
MRT-X 2470 Privilege Plus OLD		X
MRT-X 2550 Privilege Plus OLD	Х	X
MRT-X 3050 Privilege Plus OLD		X
MRT-X 3255 Privilege Plus OLD		Х

TABLE SYMBOL								
X	No predisposition required	88	Hydraulic line		Return piping to hydraulic oil tank			
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition			





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